

FB Series FLUORESCENT BALLAST

Fluorescent emergency ballasts are designed to operate most single or bi-pin tubular lamps, as well as 2-pin or 4-pin compact fluorescent lamps including U-shaped, HO, VHO, circuline, energy saving, twin-tube, double twin-tube (quad), triple twin-tube, long compact, and 2D lamps. They are compatible with most 1-, 2-, 3-, and 4-lamp electronic, standard energy saving and dimming AC ballasts, as well as with energy management systems such as occupancy detectors and photo sensors. Products are available for indoor/dry, damp and hazardous location fixtures, and may be modified to accommodate special voltages, line frequencies and longer runtimes.

FEATURES

- Long life, high temperature Ni-Cad battery
- Long life L.E.D. charge light
- Dual voltage 120/277V, 60 Hz
- Vandal Resistant
- Test switch provided
- Painted steel case
- Meets or exceeds all national electrical code and life safety code emergency lighting requirements
- Damp location rated



ACCESSORIES

TMK-80 EMERGENCY BATTERY PACK

For use when the unit is mounted on top of fixture. The TMK-80 covers the wiring that goes from the battery pack into the fixture.

TBMK-DL/1-160 EMERGENCY BATTERY PACK OPTION

For use when the battery pack cannot be mounted on the light fixture. The battery pack is mounted in the TBMK, then mounted on the ceiling grid.

RTK REMOTE TEST KIT

The remote test kit allows for remote mounting of the test switch and indicator light. The kit consist of a 3" section of flex, junction box, and cover.

LAMP COMPATIBILITY CHART

MODEL	FB-CP	FB-0	FB-1	FB-2	FB-3
Lumens	650	500	700	1400	3000
<i>Linear Lamps</i>					
<i>Number of Lamps Supported</i>					
2'-4' Rapid, Instant, or Energy Savings, T8-T12		1	1	1	1
2'-8' Rapid, Instant, or Energy Savings, T8-T12, HO, VHO			2	2	2
2'-8' Rapid, Instant, or Energy Savings, T8-T12, HO, VHO			1	1	1
20W - 40W Circline		1	1	1	1
20W - 40W Circline			2	2	2
<i>Compact Lamps</i>					
<i>Number of Lamps Supported</i>					
13, 18, 26(4-pin)	1	1	1	1	1
13W - 42W Twin, Quad or Triple (4-pin)	1	1	1	1	1
40W Biax			1	1	1
40W Biax					2
50W Biax			1	1	1
50W Biax			1	1	1
<i>Other Lamp Types May Operate With These Ballasts. Please Contact Factory For Compatibility</i>					

EMERGENCY BALLAST LINEAR FLUORESCENT

- FB-0 Operates one 2'-4' T8-T12 lamp
 FB-1 Operates one 2'-4' T8-T12 lamp
 Operates one/two 2'-4' T8-T12 lamps, HO or VHO fluorescent lamps
 FB-2 Operates one 2'-8' T8-T12 lamp, HO or VHO fluorescent lamps, parallel operation fluorescent emergency ballast
 FB-3 Full lumen output, operates one 2'-8', or two 2'-4' T8-T12 lamps
- FB-CP1 Operates 2 Pin Lamps in recessed applications
 FB-CP2 Operates 4 Pin Lamps in recessed applications

